## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 40296-0005

Applicant(s):

Hee Bok KANG

Confirmation No.: 6501

Applic. No.:

10/629,671

Examiner: Van Thu T. Nguyen

Filing Date:

July 30, 2003

Art Unit: 2824

Title:

SEMICONDUCTOR MEMORY DEVICE WITH ADJUSTABLE I/O

BANDWIDTH

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56 and 37 CFR §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08A is a document known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. §1.56 and §1.97.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or is considered to be material to patentability as defined in 37 C.F.R. §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie prior art reference against the claims of the present application.

Pursuant to 37 CFR 1.97(i), Applicants request that the references cited on the attached SB/08A form be placed in the file of the above referenced application.

Respectfully submitted,

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Sheet	1	of	1

Substitute for form 1449A/PTO

Complete if Known			
Application Number	10/629,671		
Filing Date	June 30, 2003		
First Named Inventor	Hee Bok KANG		
Group Art Unit	2824		
Examiner Name	Van Thu T. Nguyen		
Attorney Docket Number	per 40296-0005		

U.S. PATENT DOCUMENTS						
	Document Number		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Examiner Cite No. 1 No. 1	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	or office Bodanish			
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FOREIGN PATENT DOCUMENTS					
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Cite No.	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )				
		Foreign Patent Document Cite	Cite Publication Date	Cite Publication Date of Patentee or Applicant of Cited Document	Cite No.  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)  Relevant Passages or Relevant Figures

Examiner Signature	Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional) . <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard S<sub>z</sub>.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.